

DANA DOCKET 5196-01 FSP

Application filed W/PTO April 24, 2001 includes:

- Utility Patent Application Transmittal
- Fee Transmittal
- Request and Certification Under 35U.S.C.122(b)(2)(B)(I)
- Declaration (2 pages)
- Power of Attorney
- Recordation Cover Sheet (2 pages)
- Assignment (2 pages)
- Information Disclosure Statement (Form PT-1449)
- Application Text (8 pages)
- Drawings (3 pages)
- Copy of Express Mail Label Receipt
- Copy of Check
- Copy of Postcard

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Filing Receipt from PTO dated June 18, 2001 (4 pages)

Notice of Recordation from PTO dated July 18, 2001 (5 pages)

Status Inquiry mailed September 16, 2002 to PTO includes: (3 pages)
Copy of Postcard

Second Status Inquiry mailed March 3, 2003 to PTO includes: (3 pages)
Copy of Postcard

Petition filed W/PTO October 29, 2004 includes:

- Petition Transmittal
- Copy of 1st Status Inquiry Filing Receipt
- Copy of 2nd Status Inquiry Filing Receipt
- Notes from Telephone Inquiry
- Copy of Filing Receipt from PTO
- Copy of Application; Text, Drawings, Filing Receipt, Application Transmittal,
Fee Transmittal, Request for Certification, Declaration, Power of Attorney.,
Information Disclosure Statement
- Copy of Postcard



PTO/SB/92 (09-04)

Approved for use through 07/31/2006. OMB 0561-0031
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Certificate of Mailing under 37 CFR 1.8

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on February 9, 2005
Date

Diana Castillo

Signature

Diana Castillo

Typed or printed name of person signing Certificate

Registration Number, if applicable

(248) 689-3500

Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/05 (11-00)

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No. 5196-01 FSP

First Inventor Gail M. Cunningham

Title Fluid-Borne Noise Suppression in an Automotive Power Steering System

Express Mail Label No. EL606427252US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 8]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the invention
 - Brief Summary of the invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 3]
5. Oath or Declaration [Total Pages 2]
 - a. ☒ Newly executed (original or copy)
 - b. ☐ Copy from a prior application (37 CFR 1.63 (d))
(for a continuation/divisional with Box 18 completed)
 - i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. ☐ Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. ☐ CD-ROM or CD-R (2 copies); or
 - ii. ☐ paper
 - c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATIONS PARTS

9. ☒ Assignment Papers (cover sheet & document(s))
10. ☐ 37 C.F.R. §3.73(b) Statement ☒ Power of Attorney
(when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☒ Information Disclosure Statement (IDS)/PTO-1449 ☒ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. ☒ Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/16 or its equivalent.
17. ☐ Other: _____

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

Prior application information: Examiner _____ of prior application No: _____ / _____

Group / Art Unit: _____

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17. CORRESPONDENCE ADDRESS

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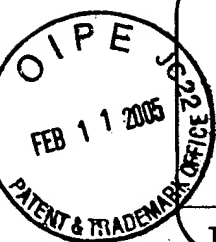
or ☒ Correspondence address below

Name	Robert C. Collins				
	Reising, Ethington, Barnes, Kisselle, Learman & McCulloch, P.C.				
Address	P.O. Box 4390				
City	Troy	State	MI	Zip Code	48099-4390
Country	US	Telephone	(248) 689-3500	Fax	(248) 689-4071

Name (Print/Type)	Robert C. Collins	Registration No. (Attorney/Agent)	27,430
Signature		Date	4/24/01

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

Complete If Known

TOTAL AMOUNT OF PAYMENT (\$ 750

Application Number

Filing Date

Herewith

First Named Inventor

Gail M Cunningham

Examiner Name

Group / Art Unit

Attorney Docket No.

5196-01 FSP

METHOD OF PAYMENT (check one)

1. ☒

The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit
Account
Number

50-0852

Deposit
Account
Name

Reising, Ethington, Barnes, Kisselle, Learman & McCulloch, PC

- ☒ Charge Any Additional Fee Required
Under 37 CFR 1.16 and 1.17
☐ Applicant claims small entity status.
See 37 CFR 1.27

2. ☒ Payment Enclosed:

- ☒ Check ☐ Credit card ☐ Money
Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
101	710	201	355	Utility filing fee	710
106	320	206	160	Design filing fee	
107	490	207	245	Plant filing fee	
108	710	208	355	Reissue filing fee	
114	150	214	75	Provisional filing fee	

SUBTOTAL (1)

(\$ 710)

2. EXTRA CLAIM FEES

Total Claims	7	-20**	=	0	X	Fee from below	=	0	Fee Paid
Independent Claims	2	-3**	=	0	X		=	0	
Multiple Dependent					X		=	0	

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	80	202	40	Independent claims in excess of 3
104	270	204	135	Multiple dependent claim, if not paid
109	80	209	40	** Reissue independent claims over original patent
110	18	210	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2)

(\$ 0)

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	390	216	195	Extension for reply within second month	
117	890	217	445	Extension for reply within third month	
118	1,390	218	695	Extension for reply within fourth month	
128	1,890	228	945	Extension for reply within fifth month	
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,240	241	620	Petition to revive - unintentional	
142	1,240	242	620	Utility issue fee (or reissue)	
143	440	243	220	Design issue fee	
144	600	244	300	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	130	123	130	Petitions related to provisional applications	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	40
146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
179	710	279	355	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$ 40)

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)

Robert C. Collins

Registration No. Attorney/Agent)

27,430

Telephone

248-689-3500

Signature

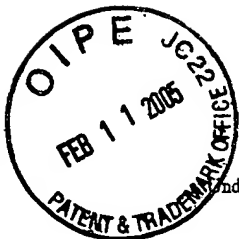
Date

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PTO-2053-B (Rev. 10/03)

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In re Application of: Gail M. Cunningham

Application No.: 09/841,518

Filing Date: April 24, 2001

Title: Fluid-Borne Noise Suppression in an
Automotive Power Steering System

Attorney Docket: 5196-01 FSP

Direct to: Mail Stop RECONSTRUCTION
Commissioner for Patents
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NOTICE UNDER 37 CFR 1.251 - Pending Application

Statement (check the appropriate box):

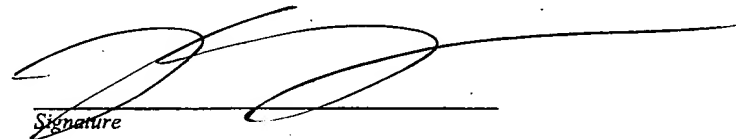
☒ The copy submitted with this reply is a complete and accurate copy of applicant's record of all of the correspondence between the Office and the applicant for the above-identified application (except for U.S. patent documents), and applicant is not aware of any correspondence between the Office and applicant for the above-identified application that is not among applicant's records. (See also attached list)

☐ The copy of the paper(s) listed in the notice under 37 CFR 1.251 is/are a complete and accurate copy of applicant's record of such paper(s).

☐ The papers produced by applicant are applicant's complete record of all of the correspondence between the Office and the applicant for the above-identified application (except for U.S. patent documents), and applicant is not aware of any correspondence between the Office and the applicant for the above-identified application that is not among applicant's records.

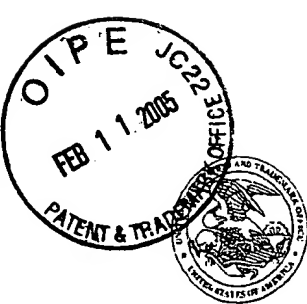
☐ Applicant does not possess any record of the correspondence between the Office and the applicant for the above-identified application.

February 9, 2005
Date


Signature
Robert C. Collins
Typed or printed name

A copy of this notice should be returned with the reply.

Burden Hour Statement: This collection of information is required by 37 CFR 1.251. The information is used by the public to reply to a request for copies of correspondence between the applicant and the USPTO in order to reconstruct an application file. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 60 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

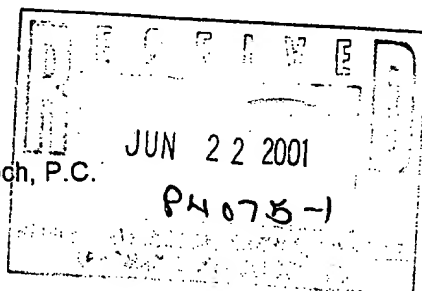


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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO.	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/841,518	04/24/2001	1733	710	5196-01 FSP	3	7	2

Robert C. Collins
Reising, Ethington, Barnes,
Kisselle, Learman & McCulloch, P.C.
P.O. Box 4390
Troy, MI 48099-4390



CONFIRMATION NO. 5647

FILING RECEIPT



OC000000006192708

Date Mailed: 06/18/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Gail M. Cunningham, Oxford, MI;

Domestic Priority data as claimed by applicant

THIS APPLN CLAIMS BENEFIT OF 60/200,122 04/27/2000

Foreign Applications

If Required, Foreign Filing License Granted 06/15/2001

Projected Publication Date: Request for Non-Publication Acknowledged

Non-Publication Request: Yes

Early Publication Request: No

Title

Fluid-borne noise suppression in an automotive power steering system

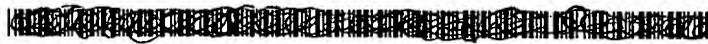
Preliminary Class

156

Data entry by : MILANI, JALEH

Team : OIPE

Date: 06/18/2001



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Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15

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NOT GRANTED

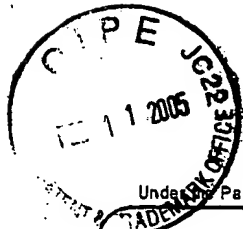
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PLEASE NOTE the following information about the Filing Receipt:

- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 500 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."
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**REQUEST AND CERTIFICATION
UNDER
35 U.S.C. 122(b)(2)(B)(i)**

First Named Inventor

*Gail M.
Cunningham*

Title

Fluid Borne Noise Suppress.

Atty Docket Number

5196-01 FLP

I hereby certify that the invention disclosed in the attached application **has not and will not** be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

4/24/01
Date
Signature*Robert C. Collins*

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

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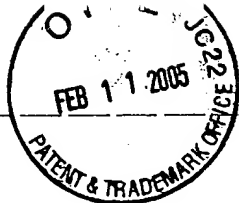
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5196-01 FSP **RCC**

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THE
ORDER
OF

Assistant Commissioner for Patents

Utility Pat. App.

Applicant: Gail M. Cunningham

Based on SER. No. 60/200,122

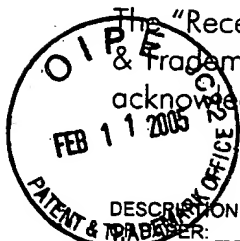
⑈00⑆297⑈ ⑆072000805⑆ 5960⑈96710⑈6⑈

NOT NEGOTIABLE

REISING, ETHINGTON, BARNES,
KISSELLE, LEARMAN
& MC CULLOCH, P.C.

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Client Dana Corp.
2671.3047002



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SERIAL NO.: SER. NO. 60/200,122

FILED APRIL 27, 2000

DATE:

4/24/01

ATTY.: RCC

UTILITY App Tr; Fee
Tr (in duplicate);
Specification (8 pgs);
3 Sheets Drawings;
Declaration (2 pgs);
Power of Atty; Asmt.
Papers (4 pgs); PTO
1449 and cited ref's.
Req. & Cert under 35
USC122(b) (2) (B) (i);
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TO
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ORDER
OF

Assistant Commissioner for Patents

Utility Pat. App.

Applicant: Gail M. Cunningham

Based on Ser. No. 60/200,122

EXPRESS MAIL LABEL EL606427252US

DOCKET 5196-01 FSP

REISING, ETHINGTON, BARNES,
KISSELLE, LEARMAN
& MC CULLOCH, P.C.

Client Dana Corp.
2671.3047002

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UTILITY PAT. APP.

NAME OF
APPLICANT:

GAIL M. CUNNINGHAM

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BASED ON PROV. APP.

SERIAL NO.: SER. NO. 60/200,122

FILED APRIL 27, 2000

DATE:

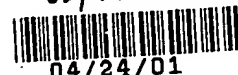
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USC122(b) (2) (B) (i);
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J1036 U.S. PTO

09/841518



04/24/01

2671.3047.002



94073-1



THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Gail M. Cunningham

Serial No. 09/841,518

Filed: April 24, 2001

For: FLUID-BORNE NOISE SUPPRESSION IN AN
AUTOMOTIVE POWER STEERING SYSTEM

Attorney Docket No.: 5196-01 FSP

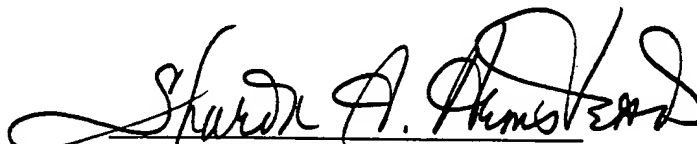
Group Art Unit: 1733

Examiner: Unknown

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I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

On: September 16, 2002


Sharon A. Armstead

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

STATUS INQUIRY

A Filing Receipt was received relative to this matter on June 18, 2001.
To date, we have received no further action. This is to inquire as to the status of the
above-identified application.

Respectfully submitted,

REISING, ETHINGTON, BARNES, KISSELLE,
LEARMAN & McCULLOCH, P.C.

By: 

Robert C. Collins
Reg. No. 27,430
(248) 689-3500
(248) 689-4071(fax)

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APPLICANT: Gail M. Cunningham

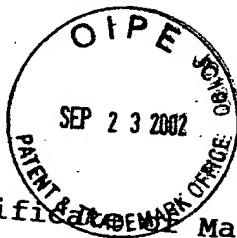
INTF. OR
SERIAL NO.: 09/841,518

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DESCRIPTION
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NAME OF
APPLICANT: Gail M. Cunningham

INTF. OR
SERIAL NO.: 09/841,518

DATE: 09-16-02 ATTY.: RCC

Dana 5196-01

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Gail M. Cunningham
Serial No. 09/841,518
Filed: April 24, 2001
For: FLUID-BORNE NOISE SUPPRESSION IN AN
AUTOMOTIVE POWER STEERING SYSTEM
Attorney Docket No.: 5196-01 FSP
Group Art Unit: 1733
Examiner: Unknown

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On: March 3, 2003


Sharon A. Armstead

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

SECOND STATUS INQUIRY

A Filing Receipt was received relative to this matter on June 18, 2001. A Status Inquiry was previously mailed to the PTO on September 16, 2002. To date, no response has been received from the PTO and we have received no further action. This is to inquire as to the status of the above-identified application.

Respectfully submitted,

REISING, ETHINGTON, BARNES, KISSELLE,
LEARMAN & McCULLOCH, P.C.

By: 

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DATE: 03-03-03 ATTY.: RCC

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NAME OF APPLICANT: Gail M. Cunningham

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NAME OF APPLICANT: Gail M. Cunningham

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DATE: 03-03-03 ATTY.: RCC



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